Electronic Ac	knowledgement Receipt		
EFS ID:	9691046		
Application Number:	09754860		
International Application Number:			
Confirmation Number:	3989		
Title of Invention:	UTILIZING DISK CACHE AS PART OF DISTRIBUTED CACHE		
First Named Inventor/Applicant Name:	Robert S. Mason		
Customer Number:	52427		
Filer:	Robert Kevin Perkins/Sandra Kulaga		
Filer Authorized By:	Robert Kevin Perkins		
Attorney Docket Number:	EMS-01401		
Receipt Date:	18-MAR-2011		
Filing Date:	04-JAN-2001		
Time Stamp:	15:40:30		
Application Type:	Utility under 35 USC 111(a)		

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Change of Address	EMC-00-120_Fee_Address_Indi cation_Form-03-18-11.pdf	42122 41b5f892c9bc6119cab027bf70335342992 3222d	no	2

Warnings	:
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Information:

2	Assignee showing of ownership per 37 CFR 3.73(b).	EMC-00-120_Statement_Under _37_CFR_373b-03-18-11.pdf	36029 ae8378b8447678c5ee6060111b40759ab9f 859bf	no	1
Warnings:					
Information	1				
		Total Files Size (in bytes):	PS): 78151		

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.